

The demand must be filed directly with the competent International Preliminary Examining Authority or, if two or more Authorities are competent, with the one chosen by the applicant. The full name or two-letter code of that Authority may be indicated by the applicant on the line below:

IPEA/ SE

# PCT

## CHAPTER II

### DEMAND

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

For International Preliminary Examining Authority use only

Identification of IPEA		Date of receipt of DEMAND
Box No. I IDENTIFICATION OF THE INTERNATIONAL APPLICATION		Applicant's or agent's file reference 207271/KCS/PJB/nlb
International application No. PCT/IB02/02324	International filing date (day/month/year) 29/04/02	(Earliest) Priority date (day/month/year) 29/04/02
Title of invention Internet Protocol Based System		
Box No. II APPLICANT(S)		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)  Nokia Corporation Keilalahdentie 4 02150 Espoo Finland		Telephone No.  Facsimile No.  Teleprinter No.  Applicant's registration No. with the Office
State (that is, country) of nationality: FI		State (that is, country) of residence: FI
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)  VESTERINEN, Seppo Lillukkakuja 8 90460 Oulumsalo Finland		
State (that is, country) of nationality: FI		State (that is, country) of residence: FI
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)		
State (that is, country) of nationality: 		State (that is, country) of residence: 
State (that is, country) of nationality: 		State (that is, country) of residence: 

**Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE**

The following person is  agent  common representative

and  has been appointed earlier and represents the applicant(s) also for international preliminary examination.

is hereby appointed and any earlier appointment of (an) agent(s)/common representative is hereby revoked.

is hereby appointed, specifically for the procedure before the International Preliminary Examining Authority, in addition to the agent(s)/common representative appointed earlier.

Name and address: (*Family name followed by given name; for a legal entity, full official designation.  
The address must include postal code and name of country.*)

STYLE, Kelda Camilla Karen  
PAGE WHITE & FARRER  
54 Doughty Street  
London WC1N 2LS  
United Kingdom

Telephone No.  
(020) 7831-7929

Fax/facsimile No.  
(020) 7831-8040

Teleprinter No.

Agent's registration No. with the Office

Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

**Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION****Statement concerning amendments:\***

1. The applicant wishes the international preliminary examination to start on the basis of:

the international application as originally filed

the description  as originally filed

as amended under Article 34

the claims  as originally filed

as amended under Article 19 (together with any accompanying statement)

as amended under Article 34

the drawings  as originally filed

as amended under Article 34

2.  The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.

3.  The applicant wishes the start of the international preliminary examination to be postponed until the expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made under Article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)). (*This check-box may be marked only where the time limit under Article 19 has not yet expired.*)

\* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.

Language for the purposes of international preliminary examination: English.....

which is the language in which the international application was filed.

which is the language of a translation furnished for the purposes of international search.

which is the language of publication of the international application.

which is the language of the translation (to be) furnished for the purposes of international preliminary examination.

**Box No. V ELECTION OF STATES**

The applicant hereby elects all eligible States (that is, all States which have been designated and which are bound by Chapter II of the PCT).

excluding the following States which the applicant wishes not to elect:

**Box No. VI CHECK LIST**

The demand is accompanied by the following elements, in the language referred to in Box No. IV. for the purposes of international preliminary examination:

The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:			For International Preliminary Examining Authority use only	
	:	sheets	received	not received
1. translation of international application	:	sheets	<input type="checkbox"/>	<input type="checkbox"/>
2. amendments under Article 34	:	sheets	<input type="checkbox"/>	<input type="checkbox"/>
3. copy (or, where required, translation) of amendments under Article 19	:	sheets	<input type="checkbox"/>	<input type="checkbox"/>
4. copy (or, where required, translation) of statement under Article 19	:	sheets	<input type="checkbox"/>	<input type="checkbox"/>
5. letter	:	1 sheets	<input type="checkbox"/>	<input type="checkbox"/>
6. other (specify)	:	sheets	<input type="checkbox"/>	<input type="checkbox"/>

The demand is also accompanied by the item(s) marked below:

- fee calculation sheet
- original separate power of attorney
- original general power of attorney
- copy of general power of attorney;  
reference number, if any:
- statement explaining lack of signature
- sequence listings in computer readable form
- tables in computer readable form related to  
sequence listings
- other (specify): Power of Attorney

**Box No. VII SIGNATURE OF APPLICANT, AGENT, OR COMMON REPRESENTATIVE**

*Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the demand)*

WILLIAMS, David John

For International Preliminary Examining Authority use only

1. Date of actual receipt of DEMAND:
2. Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):
3.  The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply.  The applicant has been informed accordingly.
4.  The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.
5.  Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.

# PCT

## POWER OF ATTORNEY

(for an international application filed under the Patent Cooperation Treaty)

(PCT Rule 90.4)

The undersigned applicant(s) (*Names should be indicated as they appear in the request*):

VESTERINEN, Seppo  
Lillukkakuja 8  
90460 Oulunsalo  
Finland

hereby appoints (appoint) the following person as:  agent  common representative

**Name and address**

(*Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.*)

RICHARDS, David John (GB)  
JENKINS, Peter David (GB)  
DRIVER, Virginia Rozanne (GB)  
DANIELS, Jeffrey Nicholas (GB)  
STYLE, Kelda Camilla Karen (GB)  
SHACKLETON, Nicola (GB)  
SLINGSBY, Philip Roy (GB)

HILL, Christopher Michael (GB)  
RUUSKANEN, Juha-Pekka (GB)  
WILLIAMS, David John (GB)  
BOAKES, Jason Carrington (GB)  
EVANS, Marc Nigel (GB)  
EVENSON, Jane Harriet (GB)  
PALMER, Roger (GB)

all of  
PAGE WHITE & FARRER  
54 Doughty Street,  
London WC1N 2LS,  
United Kingdom.

to represent the undersigned before

all the competent International Authorities  
 the International Searching Authority only  
 the International Preliminary Examining Authority only

in connection with the international application identified below:

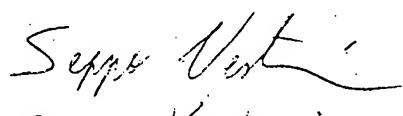
**Title of the invention:** INTERNET PROTOCOL BASED SYSTEM

**Applicant's or agent's file reference:** 207271/KCS

**International application number (if already available):**

filed with the following Office United Kingdom Patent Office as receiving Office  
and to make or receive payments on behalf of the undersigned.

**Signature of the applicant(s)** (*where there are several applicants, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading the request or this power*):

  
Seppo Vesterinen

**BEST AVAILABLE COPY**

# PCT

## GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)

(PCT Rule 90.5)

The undersigned person(s) :

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

NOKIA CORPORATION  
KEILALAHDETIE 4  
FIN-02150 ESPOO  
FINLAND

hereby appoint(s) the following person as:

agent

common representative

Name and address

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

RICHARDS, David John (GB)	WILLIAMS, David John (GB)	all of
JENKINS, Peter David (GB)	BOAKES, Jason Carrington (GB)	PAGE WHITE & FARRER
DRIVER, Virginia Rozanne (GB)	EVANS, Marc Nigel (GB)	54 Doughty Street,
DANIELS, Jeffrey Nicholas (GB)	EVENSON, Jane Harriet (GB)	London WC1N 2LS,
STYLE, Kelda Camilla Karen (GB)	PALMER, Roger (GB)	United Kingdom.
SHACKLETON, Nicola (GB)	PENDLEBURY, Anthony (GB)	
SLINGSBY, Philip Roy (GB)		
HILL, Christopher Michael (GB)		
RUUSKANEN, Juha-Pekka (FI)		

to represent the undersigned before

all the competent International Authorities

the International Searching Authority only

the International Preliminary Examining Authority only

Sub Authorisation may be given

in connection with any and all international applications filed by the undersigned with the following Office

INTERNATIONAL BUREAU OF WIPO

as receiving Office

and to make or receive payments on behalf of the undersigned.

Signature(s) (where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs. If such capacity is not obvious from reading this power):

Folke Johansson  
Patent Attorney  
Nokia Corporation

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Date:

12 November 2001